

fabrizio De Benedetti

List of Publications by Year in descending order

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Version: 2024-02-01

297
papers

15,122
citations

19636

61
h-index

20943

115
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307
all docs

307
docs citations

307
times ranked

15222
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized Trial of Tocilizumab in Systemic Juvenile Idiopathic Arthritis. <i>New England Journal of Medicine</i> , 2012, 367, 2385-2395.	13.9	716
2	On the Alert for Cytokine Storm: Immunopathology in COVID-19. <i>Arthritis and Rheumatology</i> , 2020, 72, 1059-1063.	2.9	562
3	Interleukin 6 Is Required for the Development of Collagen-induced Arthritis. <i>Journal of Experimental Medicine</i> , 1998, 187, 461-468.	4.2	545
4	Interleukin 6 causes growth impairment in transgenic mice through a decrease in insulin-like growth factor-I. A model for stunted growth in children with chronic inflammation.. <i>Journal of Clinical Investigation</i> , 1997, 99, 643-650.	3.9	449
5	2016 Classification Criteria for Macrophage Activation Syndrome Complicating Systemic Juvenile Idiopathic Arthritis: A European League Against Rheumatism/American College of Rheumatology/Paediatric Rheumatology International Trials Organisation Collaborative Initiative. <i>Arthritis and Rheumatology</i> , 2016, 68, 566-576.	2.9	427
6	American College of Rheumatology provisional criteria for defining clinical inactive disease in select categories of juvenile idiopathic arthritis. <i>Arthritis Care and Research</i> , 2011, 63, 929-936.	1.5	391
7	Translating IL-6 biology into effective treatments. <i>Nature Reviews Rheumatology</i> , 2020, 16, 335-345.	3.5	369
8	2016 Classification Criteria for Macrophage Activation Syndrome Complicating Systemic Juvenile Idiopathic Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 481-489.	0.5	338
9	Canakinumab for the Treatment of Autoinflammatory Recurrent Fever Syndromes. <i>New England Journal of Medicine</i> , 2018, 378, 1908-1919.	13.9	327
10	Correlation of Serum Interleukin-6 Levels with Joint Involvement and Thrombocytosis in Systemic Juvenile Rheumatoid Arthritis. <i>Arthritis and Rheumatism</i> , 1991, 34, 1158-1163.	6.7	325
11	Macrophage activation syndrome in the era of biologic therapy. <i>Nature Reviews Rheumatology</i> , 2016, 12, 259-268.	3.5	323
12	Emapalumab in Children with Primary Hemophagocytic Lymphohistiocytosis. <i>New England Journal of Medicine</i> , 2020, 382, 1811-1822.	13.9	320
13	Classification criteria for autoinflammatory recurrent fevers. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1025-1032.	0.5	300
14	Updated consensus statement on biological agents for the treatment of rheumatic diseases, 2010. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, i2-i36.	0.5	287
15	Impaired skeletal development in interleukin-6 transgenic mice: A model for the impact of chronic inflammation on the growing skeletal system. <i>Arthritis and Rheumatism</i> , 2006, 54, 3551-3563.	6.7	271
16	Efficacy and safety of tocilizumab in patients with polyarticular-course juvenile idiopathic arthritis: results from a phase 3, randomised, double-blind withdrawal trial. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1110-1117.	0.5	251
17	Mutation screening of the macrophage migration inhibitory factor gene: Positive association of a functional polymorphism of macrophage migration inhibitory factor with juvenile idiopathic arthritis. <i>Arthritis and Rheumatism</i> , 2002, 46, 2402-2409.	6.7	242
18	Inhibition of Natural Killer Cell Cytotoxicity by Interleukin-6: Implications for the Pathogenesis of Macrophage Activation Syndrome. <i>Arthritis and Rheumatology</i> , 2015, 67, 3037-3046.	2.9	222

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19	Elevated circulating levels of interferon- γ and interferon- β -induced chemokines characterise patients with macrophage activation syndrome complicating systemic juvenile idiopathic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 166-172.	0.5	222
20	Serum soluble interleukin 6 (IL-6) receptor and IL-6/soluble IL-6 receptor complex in systemic juvenile rheumatoid arthritis. <i>Journal of Clinical Investigation</i> , 1994, 93, 2114-2119.	3.9	216
21	Mutations in the perforin gene can be linked to macrophage activation syndrome in patients with systemic onset juvenile idiopathic arthritis. <i>Rheumatology</i> , 2010, 49, 441-449.	0.9	202
22	NGF and Its Receptors in the Regulation of Inflammatory Response. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1028.	1.8	192
23	Treating juvenile idiopathic arthritis to target: recommendations of an international task force. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, annrheumdis-2018-213030.	0.5	183
24	Functional and prognostic relevance of the γ 173 polymorphism of the macrophage migration inhibitory factor gene in systemic-onset juvenile idiopathic arthritis. <i>Arthritis and Rheumatism</i> , 2003, 48, 1398-1407.	6.7	173
25	Defective iron supply for erythropoiesis and adequate endogenous erythropoietin production in the anemia associated with systemic-onset juvenile chronic arthritis. <i>Blood</i> , 1996, 87, 4824-4830.	0.6	169
26	An International registry on Autoinflammatory diseases: the Eurofever experience. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1177-1182.	0.5	158
27	Effect of IL-6 on IGF Binding Protein-3: A Study in IL-6 Transgenic Mice and in Patients with Systemic Juvenile Idiopathic Arthritis. <i>Endocrinology</i> , 2001, 142, 4818-4826.	1.4	147
28	Familial Mediterranean fever mutations lift the obligatory requirement for microtubules in Pyrin inflammasome activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 14384-14389.	3.3	139
29	Macrophage activation syndrome in systemic juvenile rheumatoid arthritis successfully treated with cyclosporine. <i>Journal of Pediatrics</i> , 1996, 128, 275-278.	0.9	134
30	Cisternal CSF levels of cytokines after subarachnoid hemorrhage. <i>Neurological Research</i> , 1998, 20, 337-342.	0.6	133
31	A novel disorder involving dyshematopoiesis, inflammation, and HLH due to aberrant CDC42 function. <i>Journal of Experimental Medicine</i> , 2019, 216, 2778-2799.	4.2	132
32	A functional promoter haplotype of macrophage migration inhibitory factor is linked and associated with juvenile idiopathic arthritis. <i>Arthritis and Rheumatism</i> , 2004, 50, 1604-1610.	6.7	124
33	Macrophage Activation Syndrome: different mechanisms leading to a one clinical syndrome. <i>Pediatric Rheumatology</i> , 2017, 15, 5.	0.9	123
34	Abnormal production of the tumor necrosis factor inhibitor etanercept and clinical efficacy of tumor in a patient with PAPA syndrome. <i>Journal of Pediatrics</i> , 2004, 145, 851-855.	0.9	122
35	Emergent high fatality lung disease in systemic juvenile arthritis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1722-1731.	0.5	122
36	Mechanisms inducing low bone density in duchenne muscular dystrophy in mice and humans. <i>Journal of Bone and Mineral Research</i> , 2011, 26, 1891-1903.	3.1	116

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37	Updated consensus statement on biological agents for the treatment of rheumatic diseases, 2012: Table A1. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, ii2-ii34.	0.5	114
38	Updated consensus statement on biological agents for the treatment of rheumatic diseases, 2009. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, i2-i29.	0.5	113
39	Interleukin-1 β and Interleukin-6 in Arthritis Animal Models: Roles in the Early Phase of Transition from Acute to Chronic Inflammation and Relevance for Human Rheumatoid Arthritis. <i>Molecular Medicine</i> , 2010, 16, 552-557.	1.9	100
40	Amplification of the response to Toll-like receptor ligands by prolonged exposure to interleukin-6 in mice: Implication for the pathogenesis of macrophage activation syndrome. <i>Arthritis and Rheumatism</i> , 2012, 64, 1680-1688.	6.7	100
41	Updated consensus statement on biological agents for the treatment of rheumatic diseases, 2008. <i>Annals of the Rheumatic Diseases</i> , 2008, 67, iii2-iii25.	0.5	99
42	Effect of Biologic Therapy on Clinical and Laboratory Features of Macrophage Activation Syndrome Associated With Systemic Juvenile Idiopathic Arthritis. <i>Arthritis Care and Research</i> , 2018, 70, 409-419.	1.5	96
43	Neutralization of IFN- β reverts clinical and laboratory features in a mouse model of macrophage activation syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1439-1449.	1.5	96
44	c-Src and IL-6 inhibit osteoblast differentiation and integrate IGFBP5 signalling. <i>Nature Communications</i> , 2012, 3, 630.	5.8	93
45	Nerve Growth Factor Downregulates Inflammatory Response in Human Monocytes through TrkA. <i>Journal of Immunology</i> , 2014, 192, 3345-3354.	0.4	91
46	An Inflammatory Profile Correlates With Decreased Frequency of Cytotoxic Cells in Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2020, 71, 2272-2275.	2.9	91
47	Efficacy and Adverse Events During Janus Kinase Inhibitor Treatment of SAVI Syndrome. <i>Journal of Clinical Immunology</i> , 2019, 39, 476-485.	2.0	85
48	ELISA qualitative screening of chloramphenicol in muscle, eggs, honey and milk: method validation according to the Commission Decision 2002/657/EC criteria. <i>Analytica Chimica Acta</i> , 2005, 535, 43-48.	2.6	83
49	Performance of a component-based allergen microarray in the diagnosis of cow's milk and hen's egg allergy. <i>Clinical and Experimental Allergy</i> , 2010, 40, 1561-1570.	1.4	81
50	A Heterozygous <i>RAB27A</i> Mutation Associated with Delayed Cytolytic Granule Polarization and Hemophagocytic Lymphohistiocytosis. <i>Journal of Immunology</i> , 2016, 196, 2492-2503.	0.4	77
51	Kawasaki disease: guidelines of the Italian Society of Pediatrics, part I - definition, epidemiology, etiopathogenesis, clinical expression and management of the acute phase. <i>Italian Journal of Pediatrics</i> , 2018, 44, 102.	1.0	76
52	Inflammasome Activation by Cystine Crystals. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1163-1169.	3.0	75
53	Anakinra in children and adults with Still's disease. <i>Rheumatology</i> , 2019, 58, vi9-vi22.	0.9	75
54	A Snapshot on the On-Label and Off-Label Use of the Interleukin-1 Inhibitors in Italy among Rheumatologists and Pediatric Rheumatologists: A Nationwide Multi-Center Retrospective Observational Study. <i>Frontiers in Pharmacology</i> , 2016, 7, 380.	1.6	72

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55	Marked and sustained improvement two years after autologous stem cell transplantation in a girl with systemic sclerosis. <i>Arthritis and Rheumatism</i> , 1999, 42, 807-811.	6.7	71
56	Updated consensus statement on biological agents for the treatment of rheumatic diseases, 2011. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, i2-i45.	0.5	71
57	Deregulation of the IL-1 β axis in chronic recurrent multifocal osteomyelitis. <i>Pediatric Rheumatology</i> , 2014, 12, 30.	0.9	71
58	Pharmacovigilance in juvenile idiopathic arthritis patients treated with biologic or synthetic drugs: combined data of more than 15,000 patients from Pharmachild and national registries. <i>Arthritis Research and Therapy</i> , 2018, 20, 285.	1.6	71
59	Development of the autoinflammatory disease damage index (ADDI). <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 821-830.	0.5	68
60	Macrophage migration inhibitory factor in patients with juvenile idiopathic arthritis. <i>Arthritis and Rheumatism</i> , 2002, 46, 232-237.	6.7	67
61	Proinflammatory responses to self HLA epitopes are triggered by molecular mimicry to Epstein-Barr virus proteins in oligoarticular juvenile idiopathic arthritis. <i>Arthritis and Rheumatism</i> , 2002, 46, 2721-2729.	6.7	66
62	Reaching the Threshold: A Multilayer Pathogenesis of Macrophage Activation Syndrome. <i>Journal of Rheumatology</i> , 2013, 40, 761-767.	1.0	64
63	Safety profile of the interleukin-1 inhibitors anakinra and canakinumab in real-life clinical practice: a nationwide multicenter retrospective observational study. <i>Clinical Rheumatology</i> , 2018, 37, 2233-2240.	1.0	64
64	Functional and Morphological Improvement of Dystrophic Muscle by Interleukin 6 Receptor Blockade. <i>EBioMedicine</i> , 2015, 2, 285-293.	2.7	63
65	Catch-up Growth During Tocilizumab Therapy for Systemic Juvenile Idiopathic Arthritis: Results From a Phase III Trial. <i>Arthritis and Rheumatology</i> , 2015, 67, 840-848.	2.9	63
66	Targeting the interleukin-6 receptor: A new treatment for systemic juvenile idiopathic arthritis?. <i>Arthritis and Rheumatism</i> , 2005, 52, 687-693.	6.7	59
67	Mechanistic Associations of a Mild Phenotype of Immunodysregulation, Polyendocrinopathy, Enteropathy, X-Linked Syndrome. <i>Clinical Gastroenterology and Hepatology</i> , 2006, 4, 653-659.	2.4	59
68	IL-6 Amplifies TLR Mediated Cytokine and Chemokine Production: Implications for the Pathogenesis of Rheumatic Inflammatory Diseases. <i>PLoS ONE</i> , 2014, 9, e107886.	1.1	58
69	Low Serum Levels of Mannose Binding Lectin Are a Risk Factor for Neonatal Sepsis. <i>Pediatric Research</i> , 2007, 61, 325-328.	1.1	57
70	Expert consensus on dynamics of laboratory tests for diagnosis of macrophage activation syndrome complicating systemic juvenile idiopathic arthritis. <i>RMD Open</i> , 2016, 2, e000161.	1.8	57
71	Targeting interferon- β in hyperinflammation: opportunities and challenges. <i>Nature Reviews Rheumatology</i> , 2021, 17, 678-691.	3.5	57
72	Hypocomplementemic urticarial vasculitis syndrome with severe systemic manifestations. <i>Journal of Pediatrics</i> , 1994, 124, 742-744.	0.9	56

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73	Circulating Levels of Interleukin-6, Interleukin-8, and Tumor Necrosis Factor- α in Children with Autoimmune Hepatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1995, 20, 23-27.	0.9	55
74	Self epitopes shared between human skeletal myosin and <i>Streptococcus pyogenes</i> M5 protein are targets of immune responses in active juvenile dermatomyositis. <i>Arthritis and Rheumatism</i> , 2002, 46, 3015-3025.	6.7	55
75	Muscle Expression of Type I and Type II Interferons Is Increased in Juvenile Dermatomyositis and Related to Clinical and Histologic Features. <i>Arthritis and Rheumatology</i> , 2019, 71, 1011-1021.	2.9	55
76	Immune responses to the <i>Escherichia coli</i> dnaJ heat shock protein in juvenile rheumatoid arthritis and their correlation with disease activity. <i>Journal of Pediatrics</i> , 1994, 124, 561-565.	0.9	52
77	Symptom onset-to-balloon time and mortality in the first seven years after STEMI treated with primary percutaneous coronary intervention. <i>Heart</i> , 2012, 98, 1738-1742.	1.2	52
78	Intra-articular corticosteroids versus intra-articular corticosteroids plus methotrexate in oligoarticular juvenile idiopathic arthritis: a multicentre, prospective, randomised, open-label trial. <i>Lancet</i> , The, 2017, 389, 909-916.	6.3	52
79	Increased levels of interleukin-6 exacerbate the dystrophic phenotype in mdx mice. <i>Human Molecular Genetics</i> , 2015, 24, 6041-6053.	1.4	51
80	Systemic juvenile idiopathic arthritis: New insights into pathogenesis and cytokine directed therapies. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017, 31, 505-516.	1.4	49
81	Anakinra in Systemic Juvenile Idiopathic Arthritis: A Single-center Experience. <i>Journal of Rheumatology</i> , 2015, 42, 1523-1527.	1.0	48
82	A Novel Targeted Approach to the Treatment of Hemophagocytic Lymphohistiocytosis (HLH) with an Anti-Interferon Gamma (IFN γ) Monoclonal Antibody (mAb), NI-0501: First Results from a Pilot Phase 2 Study in Children with Primary HLH. <i>Blood</i> , 2015, 126, LBA-3-LBA-3.	0.6	48
83	In Vivo Neutralization of Human IL-6 (hIL-6) Achieved by Immunization of hIL-6-Transgenic Mice with a hIL-6 Receptor Antagonist. <i>Journal of Immunology</i> , 2001, 166, 4334-4340.	0.4	47
84	Cytokines in juvenile rheumatoid arthritis. <i>Current Opinion in Rheumatology</i> , 1997, 9, 428-433.	2.0	44
85	Microbiome Analytics of the Gut Microbiota in Patients With Juvenile Idiopathic Arthritis: A Longitudinal Observational Cohort Study. <i>Arthritis and Rheumatology</i> , 2019, 71, 1000-1010.	2.9	44
86	Use of a mouse model to identify a blood biomarker for IFN γ activity in pediatric secondary hemophagocytic lymphohistiocytosis. <i>Translational Research</i> , 2017, 180, 37-52.e2.	2.2	43
87	Role of mannose-binding lectin in nosocomial sepsis in critically ill neonates. <i>Human Immunology</i> , 2010, 71, 1084-1088.	1.2	41
88	Wolman disease associated with hemophagocytic lymphohistiocytosis: attempts for an explanation. <i>European Journal of Pediatrics</i> , 2014, 173, 1391-1394.	1.3	41
89	Correlation of serum neopterin concentrations with disease activity in juvenile dermatomyositis. <i>Archives of Disease in Childhood</i> , 1993, 69, 232-235.	1.0	40
90	Increased muscle expression of interleukin-17 in Duchenne muscular dystrophy. <i>Neurology</i> , 2012, 78, 1309-1314.	1.5	40

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91	Kawasaki disease: guidelines of Italian Society of Pediatrics, part II - treatment of resistant forms and cardiovascular complications, follow-up, lifestyle and prevention of cardiovascular risks. Italian Journal of Pediatrics, 2018, 44, 103.	1.0	40
92	Long-term efficacy and safety of canakinumab in patients with colchicine-resistant familial Mediterranean fever: results from the randomised phase III CLUSTER trial. Annals of the Rheumatic Diseases, 2020, 79, 1362-1369.	0.5	39
93	Effect of IL-6 on IGF Binding Protein-3: A Study in IL-6 Transgenic Mice and in Patients with Systemic Juvenile Idiopathic Arthritis. , 0, .		39
94	The mature/pro nerve growth factor ratio is decreased in the brain of diabetic rats: Analysis by ELISA methods. Brain Research, 2015, 1624, 455-468.	1.1	38
95	Variable Clinical Phenotypes and Relation of Interferon Signature with Disease Activity in ADA2 Deficiency. Journal of Rheumatology, 2019, 46, 523-526.	1.0	38
96	Association of Serum Interleukin-8 Levels with the Degree of Fibrosis in Infants with Chronic Liver Disease. Journal of Pediatric Gastroenterology and Nutrition, 2004, 39, 540-544.	0.9	36
97	Reversal of nephrotic syndrome due to reactive amyloidosis (AA-type) after excision of localized Castleman's disease. American Journal of Hematology, 1994, 46, 189-193.	2.0	35
98	Soluble tumour necrosis factor receptor levels reflect coagulation abnormalities in systemic juvenile chronic arthritis. Rheumatology, 1997, 36, 581-588.	0.9	35
99	Disease status, reasons for discontinuation and adverse events in 1038 Italian children with juvenile idiopathic arthritis treated with etanercept. Pediatric Rheumatology, 2016, 14, 68.	0.9	35
100	Role of Interleukin-6 in Growth Failure: An Animal Model. Hormone Research in Paediatrics, 2002, 58, 24-27.	0.8	34
101	Anakinra in a Cohort of Children with Chronic Nonbacterial Osteomyelitis. Journal of Rheumatology, 2017, 44, 1231-1238.	1.0	34
102	A Polymorphism in the Macrophage Migration Inhibitory Factor Promoter Is Associated With Bronchopulmonary Dysplasia. Pediatric Research, 2011, 69, 142-147.	1.1	33
103	Increased Circulating Levels of Interleukin-6 Affect the Redox Balance in Skeletal Muscle. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-13.	1.9	33
104	Tumor Necrosis Factor in Plasma and Peritoneal Fluid of Women with and without Endometriosis. Gynecologic and Obstetric Investigation, 1993, 36, 39-41.	0.7	32
105	Induction of transforming growth factor-beta 1 (TGF-beta 1), receptor expression and TGF-beta 1 protein production in retinoic acid-treated HL-60 cells: possible TGF-beta 1-mediated autocrine inhibition. Blood, 1991, 77, 1248-1255.	0.6	32
106	Targeting interleukin-6 in pediatric rheumatic diseases. Current Opinion in Rheumatology, 2009, 21, 533-537.	2.0	31
107	Safety and Efficacy of Etanercept in a Cohort of Patients with Juvenile Idiopathic Arthritis Under 4 Years of Age. Journal of Rheumatology, 2012, 39, 1287-1290.	1.0	31
108	Inflammatory events during food protein-induced enterocolitis syndrome reactions. Pediatric Allergy and Immunology, 2017, 28, 464-470.	1.1	31

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109	NLRP2 Regulates Proinflammatory and Antiapoptotic Responses in Proximal Tubular Epithelial Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 252.	1.8	31
110	Expansion of CD4dimCD8+ T cells characterizes macrophage activation syndrome and other secondary HLH. <i>Blood</i> , 2022, 140, 262-273.	0.6	30
111	Stimulating effect of growth hormone on cytokine release in children. <i>European Journal of Endocrinology</i> , 2003, 149, 397-401.	1.9	29
112	Blood-based test for diagnosis and functional subtyping of familial Mediterranean fever. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 960-968.	0.5	29
113	Dysregulation in Bâ€cell responses and T follicular helper cell function in ADA2 deficiency patients. <i>European Journal of Immunology</i> , 2021, 51, 206-219.	1.6	29
114	Defining colchicine resistance/intolerance in patients with familial Mediterranean fever: a modified-Delphi consensus approach. <i>Rheumatology</i> , 2021, 60, 3799-3808.	0.9	29
115	Switched Memory B Cells Are Increased in Oligoarticular and Polyarticular Juvenile Idiopathic Arthritis and Their Change Over Time Is Related to Response to Tumor Necrosis Factor Inhibitors. <i>Arthritis and Rheumatology</i> , 2018, 70, 606-615.	2.9	28
116	Serum level of KL-6 as a marker of interstitial lung disease in patients with juvenile systemic sclerosis. <i>Journal of Rheumatology</i> , 2004, 31, 795-800.	1.0	28
117	Serum cytokine levels in GH-deficient children during substitutive GH therapy. <i>European Journal of Endocrinology</i> , 2005, 152, 207-210.	1.9	27
118	In silico validation of the Autoinflammatory Disease Damage Index. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1599-1605.	0.5	27
119	Early Treatment and <i>IL1RN</i> Singleâ€Nucleotide Polymorphisms Affect Response to Anakinra in Systemic Juvenile Idiopathic Arthritis. <i>Arthritis and Rheumatology</i> , 2021, 73, 1053-1061.	2.9	27
120	Association of the macrophage migration inhibitory factor â”173*C allele with childhood nephrotic syndrome. <i>Pediatric Nephrology</i> , 2008, 23, 743-748.	0.9	25
121	Relapsing polychondritis: new therapeutic strategies with biological agents. <i>Rheumatology International</i> , 2010, 30, 691-693.	1.5	25
122	Association Between Mannoseâ€binding Lectin Gene Polymorphisms and Necrotizing Enterocolitis in Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 55, 160-165.	0.9	25
123	Anakinra Drug Retention Rate and Predictive Factors of Long-Term Response in Systemic Juvenile Idiopathic Arthritis and Adult Onset Still Disease. <i>Frontiers in Pharmacology</i> , 2019, 10, 918.	1.6	25
124	IFNAR2 Deficiency Causing Dysregulation of NK Cell Functions and Presenting With Hemophagocytic Lymphohistiocytosis. <i>Frontiers in Genetics</i> , 2020, 11, 937.	1.1	25
125	Opportunistic infections in immunosuppressed patients with juvenile idiopathic arthritis: analysis by the Pharmachild Safety Adjudication Committee. <i>Arthritis Research and Therapy</i> , 2020, 22, 71.	1.6	25
126	Interleukin-18 in pediatric rheumatic diseases. <i>Current Opinion in Rheumatology</i> , 2019, 31, 421-427.	2.0	23

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127	The MIF-173G/C polymorphism does not contribute to prednisone poor response in vivo in childhood acute lymphoblastic leukemia. <i>Leukemia</i> , 2005, 19, 2346-2347.	3.3	22
128	The interferon-gamma pathway is selectively up-regulated in the liver of patients with secondary hemophagocytic lymphohistiocytosis. <i>PLoS ONE</i> , 2019, 14, e0226043.	1.1	22
129	Mutations of familial hemophagocytic lymphohistiocytosis (FHL) related genes and abnormalities of cytotoxicity function tests in patients with macrophage activation syndrome (MAS) occurring in systemic juvenile idiopathic arthritis (sJIA). <i>Pediatric Rheumatology</i> , 2014, 12, .	0.9	21
130	An international delphi survey for the definition of the variables for the development of new classification criteria for periodic fever aphthous stomatitis pharyngitis cervical adenitis (PFAPA). <i>Pediatric Rheumatology</i> , 2018, 16, 27.	0.9	21
131	Rituximab in a childhood-onset idiopathic refractory chronic inflammatory demyelinating polyneuropathy. <i>European Journal of Paediatric Neurology</i> , 2012, 16, 301-303.	0.7	20
132	The Impact of Chronic Inflammation on the Growing Skeleton: Lessons from Interleukin-6 Transgenic Mice. <i>Hormone Research</i> , 2009, 72, 26-29.	1.8	19
133	Monocytes and macrophages as biomarkers for the diagnosis of megalencephalic leukoencephalopathy with subcortical cysts. <i>Molecular and Cellular Neurosciences</i> , 2013, 56, 307-321.	1.0	19
134	Systemic Juvenile Idiopathic Arthritis. , 2016, , 205-216.e6.		19
135	ProNGF-p75NTR axis plays a proinflammatory role in inflamed joints: a novel pathogenic mechanism in chronic arthritis. <i>RMD Open</i> , 2017, 3, e000441.	1.8	19
136	Predictors of Flare Following Etanercept Withdrawal in Patients with Rheumatoid Factorâ€“negative Juvenile Idiopathic Arthritis Who Reached Remission while Taking Medication. <i>Journal of Rheumatology</i> , 2018, 45, 956-961.	1.0	19
137	Subcutaneous dosing regimens of tocilizumab in children with systemic or polyarticular juvenile idiopathic arthritis. <i>Rheumatology</i> , 2021, 60, 4568-4580.	0.9	18
138	Marked and sustained improvement 2 years after autologous stem cell transplantation in a girl with systemic sclerosis. <i>Rheumatology</i> , 1999, 38, 773-773.	0.9	17
139	Mutations at the C-terminus of CDC42 cause distinct hematopoietic and autoinflammatory disorders. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 150, 223-228.	1.5	17
140	Increased Risk of Invasive Meningococcal Disease, Pregnancy, and Confounding. <i>Pediatrics</i> , 2005, 116, 798-799.	1.0	16
141	SYSTEMIC JUVENILE IDIOPATHIC ARTHRITIS. , 2011, , 236-248.		16
142	Efficacy and Safety of Tocilizumab for Polyarticularâ€“Course Juvenile Idiopathic Arthritis in the Openâ€“Label Twoâ€“Year Extension of a Phase III Trial. <i>Arthritis and Rheumatology</i> , 2021, 73, 530-541.	2.9	16
143	Juvenile Idiopathic Arthritis. <i>BioDrugs</i> , 2000, 14, 93-98.	2.2	15
144	Renal involvement in hypocomplementaemic urticarial vasculitis syndrome: a report of three paediatric cases. <i>Rheumatology</i> , 2014, 53, 1409-1413.	0.9	15

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145	Prediction of inactive disease in juvenile idiopathic arthritis: a multicentre observational cohort study. <i>Rheumatology</i> , 2018, 57, 1752-1760.	0.9	15
146	Drug Retention Rate and Predictive Factors of Drug Survival for Interleukin-1 Inhibitors in Systemic Juvenile Idiopathic Arthritis. <i>Frontiers in Pharmacology</i> , 2018, 9, 1526.	1.6	15
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